Armored Security Vehicle (ASV)



MISSION

Support the military police (MP) missions of law enforcement, area security, battlefield circulation, and enemy prisoner-of-war operations in war and for operations other than war.

DESCRIPTION AND SPECIFICATIONS

The Armored Security Vehicle (ASV) will be fielded to combat-support MP companies engaged in the above missions, as well as to heavy division MP companies. It is a turreted, light-armored, all-wheeled drive vehicle that provides increased ballistic and landmine protection to the MPs. Its primary weapons are the 40mm MK-19 grenade machine gun and the M-2 .50 caliber machine gun. The fully enclosed turret includes a day/night sight for target acquisition. The vehicle provides all-around 7.62mm ball protection and 12.7mm armor piercing for the crew compartment, weapons station, and ammunition storage areas. Crew size for the ASV is three MPs, with a jump seat for a fourth soldier. The ASV carries up to 3,360 lb of payload and can be transported by a C-130.

The ASV provides overhead protection against 155mm at fifteen meters and 12 lb TNT mines in the wheel wells. Other survivability enhancements include gas particulate-ventilated face pieces, a multi-salvo smoke grenade launcher, engine fire-suppression system, an intercom with radio interface, transparent armor, and blackout capability.

FOREIGN COUNTERPART

Germany: Theissen-Henschel; The Netherlands: DAF; France: Panhard.

FOREIGN MILITARY SALES

None

PROGRAM STATUS

• 4QFY00 First unit equipped.

PROJECTED ACTIVITIES

• Call-up of 3rd program year.

PRIME CONTRACTORS

Textron (New Orleans, LA)



* See appendix for list of subcontractors

